

Data Processing Results

Data File Name : DATA_016
 Folder : 040806
 Sample Name : Mix Cal Acetate 001A-100ng inj
 Sample ID :
 Sample Position : 9
 Injection Size : 0.0000
 Sample Type : Sam
 Method : M-AN-41
 Batch Name :
 RunTime User : micromass
 Acquisition Time : 21:32:21 Date : 04/08/06
 Current Time : 10:53:50 Date : 05/05/07

Auto

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
122.5	8.534E-8	1.1775E-2	4.2534E-3
182.6	8.513E-8	1.1775E-2	4.2533E-3
242.6	8.502E-8	1.1774E-2	4.2532E-3
2423.4	8.433E-8	1.1774E-2	4.2522E-3
2483.4	8.404E-8	1.1774E-2	4.2518E-3
2533.5	8.484E-8	1.1773E-2	4.2521E-3

Std Dev Of Fit 4.6118E-7 1.1639E-7

Analysis of Sample Peaks, with Background Subtraction

CO2	Time	Height	Area	2/1	3/1	dC13Pk	dC13Bkd	dO18Pk	dO18
	870.5	4.31E-9	1.9411E-8	1.1815E-2	4.1647E-3	-30.26	-78.95	-39.67	34
	1241.6	4.22E-9	3.5964E-8	1.1931E-2	4.1687E-3	-20.13	-76.35	-38.72	32
	1316.1	3.28E-9	2.7273E-8	1.1775E-2	4.1695E-3	-33.81	-76.09	-38.50	32
	1490.4	2.97E-9	3.2050E-8	1.1965E-2	4.1704E-3	-17.13	-75.64	-38.31	32

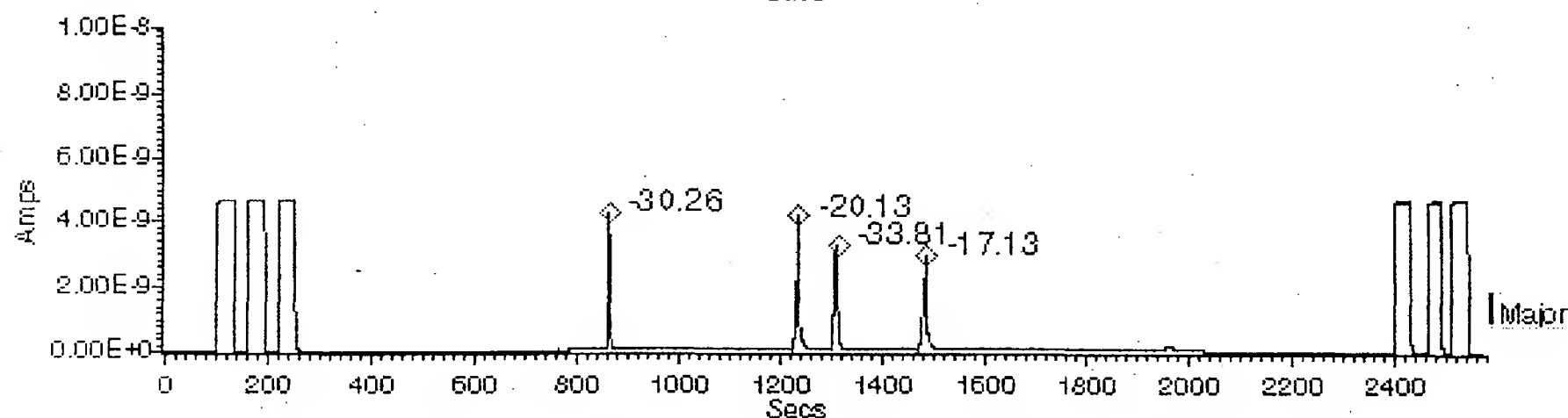
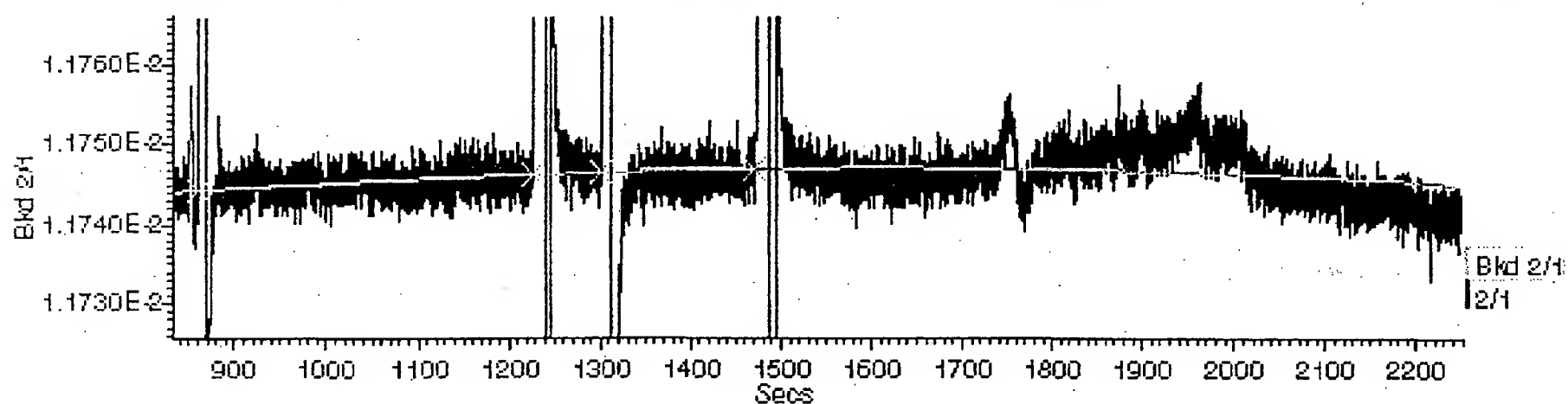
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Data Filename : DATA_016 Folder : 040806
 Date : 04/08/06 Time : 21:32:21
 Comment : Mix Cal Acetate 001A-100ng inj

Parameters Automatic DP Params

≡ Data Processing Main Graph

Graph Cursor Lines Window



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Data Processing Results

Data File Name : DATA_016
 Folder : 040806
 Sample Name : Mix Cal Acetate 001A-100ng inj
 Sample ID :
 Sample Position : 9
 Injection Size : 0.0000
 Sample Type : Sam
 Method : M-AN-41
 Batch Name :
 RunTime User : micromass
 Acquisition Time : 21:32:21 Date : 04/08/06
 Current Time : 11:00:53 Date : 05/05/07

Zero

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
122.5	8.534E-8	1.1775E-2	4.2534E-3
182.6	8.513E-8	1.1775E-2	4.2533E-3
242.6	8.502E-8	1.1774E-2	4.2532E-3
2423.4	8.433E-8	1.1774E-2	4.2522E-3
2483.4	8.404E-8	1.1774E-2	4.2518E-3
2533.5	8.484E-8	1.1773E-2	4.2521E-3

Std Dev Of Fit 4.6118E-7 1.1639E-7

Analysis of Sample Peaks, with Zero Subtraction

CO2

Time	Height	Area	2/1	3/1	dC13Pk	dO18Pk
870.5	4.31E-9	1.9411E-8	1.1817E-2	4.1667E-3	-30.13	-39.21 >
1241.6	4.22E-9	3.5964E-8	1.1927E-2	4.1654E-3	-20.38	-39.49<>
1316.1	3.28E-9	2.7273E-8	1.1784E-2	4.1648E-3	-32.91	-39.59<>
1490.4	2.97E-9	3.2050E-8	1.1959E-2	4.1638E-3	-17.59	-39.82<

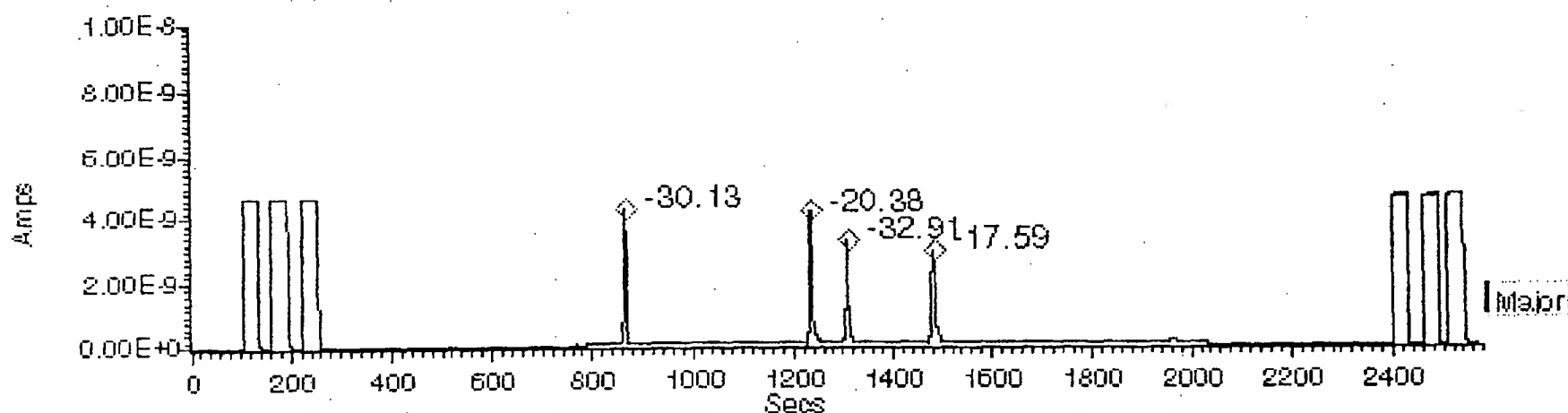
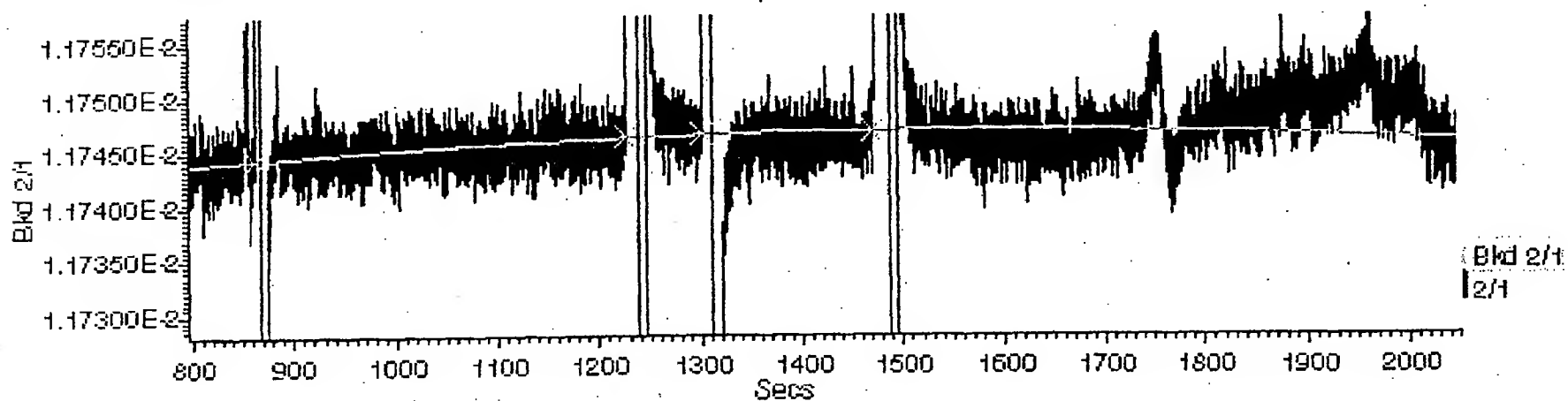
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 ET FORMULAIRES ORIGINAUX

File Edit View Calculate Report Parameters Status Help

Data Filename : DATA_016 Folder : 040806
 Date : 04/08/06 Time : 21:32:21
 Comment : Mix Cal Acetate 001A-100ng inj
 Parameters Automatic DP Params

Data Processing Main Graph

Graph Cursor Lines Window



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Data Processing Results

Data File Name : DATA_001
 Folder : 230706
 Sample Name : stabilite 1
 Sample ID :
 Sample Position : 1
 Injection Size : 0.0000
 Sample Type : Sam
 Method : CO2-STAB
 Batch Name : 230706
 RunTime User : micromass
 Acquisition Time : 09:28:35 Date : 23/07/06
 Current Time : 11:11:57 Date : 05/05/07

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
42.5	8.399E-8	1.1783E-2	4.2479E-3
102.5	8.397E-8	1.1783E-2	4.2477E-3
162.6	8.393E-8	1.1782E-2	4.2476E-3
222.6	8.382E-8	1.1782E-2	4.2473E-3
282.6	8.388E-8	1.1782E-2	4.2476E-3
342.6	8.404E-8	1.1781E-2	4.2474E-3
402.7	8.420E-8	1.1781E-2	4.2479E-3
462.7	8.536E-8	1.1780E-2	4.2483E-3
522.7	8.544E-8	1.1780E-2	4.2485E-3
582.7	8.550E-8	1.1780E-2	4.2489E-3

Std Dev Of Fit 3.0436E-7 3.8588E-7

Analysis of Sample Peaks, with Zero Subtraction

CO2

Time	Height	Area	2/1	3/1	dC13Pk	dO18Pk
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Data Processing Results

Data File Name : DATA_002
 Folder : 230706
 Sample Name : stabilite 2
 Sample ID :
 Sample Position : 2
 Injection Size : 0.0000
 Sample Type : Sam
 Method : CO2-STAB
 Batch Name : 230706
 RunTime User : micromass
 Acquisition Time : 09:39:43 Date : 23/07/06
 Current Time : 11:12:54 Date : 05/05/07

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
42.5	8.495E-8	1.1781E-2	4.2496E-3
102.5	8.535E-8	1.1781E-2	4.2497E-3
162.5	8.542E-8	1.1781E-2	4.2500E-3
222.5	8.542E-8	1.1781E-2	4.2500E-3
282.5	8.492E-8	1.1781E-2	4.2501E-3
342.6	8.488E-8	1.1781E-2	4.2500E-3
402.6	8.485E-8	1.1781E-2	4.2501E-3
462.6	8.465E-8	1.1780E-2	4.2497E-3
522.7	8.419E-8	1.1780E-2	4.2495E-3
582.7	8.430E-8	1.1780E-2	4.2495E-3

Std Dev Of Fit 1.7641E-7 2.3112E-7

Analysis of Sample Peaks, with Zero Subtraction

CO2

Time	Height	Area	2/1	3/1	dC13Pk	dO18Pk
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 ET FORMULAIRES ORIGINAUX

Data Processing Results

Data File Name : DATA_003
 Folder : 230706
 Sample Name : stabilite 3
 Sample ID :
 Sample Position : 3
 Injection Size : 0.0000
 Sample Type : Sam
 Method : CO2-STAB
 Batch Name : 230706
 RunTime User : micromass
 Acquisition Time : 09:50:48 Date : 23/07/06
 Current Time : 11:13:10 Date : 05/05/07

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
42.5	8.459E-8	1.1780E-2	4.2498E-3
102.5	8.466E-8	1.1780E-2	4.2496E-3
162.5	8.456E-8	1.1780E-2	4.2494E-3
222.6	8.442E-8	1.1780E-2	4.2494E-3
282.6	8.499E-8	1.1779E-2	4.2495E-3
342.6	8.562E-8	1.1779E-2	4.2498E-3
402.6	8.627E-8	1.1779E-2	4.2500E-3
462.7	8.632E-8	1.1780E-2	4.2503E-3
522.7	8.640E-8	1.1780E-2	4.2506E-3
582.7	8.618E-8	1.1780E-2	4.2511E-3

Std Dev Of Fit 5.2114E-7 3.2526E-7

Analysis of Sample Peaks, with Zero Subtraction

CO2

Time	Height	Area	2/1	3/1	dC13Pk	dO18Pk
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 CONFORME DES DONNÉES
 ET FORMULAIRES ORIGINAUX

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Data Processing Results

Data File Name : DATA_001
 Folder : 040806
 Sample Name : Stabilite 1
 Sample ID :
 Sample Position : 1
 Injection Size : 0.0000
 Sample Type : Sam
 Method : CO2-STAB
 Batch Name : 040806
 RunTime User : micromass
 Acquisition Time : 10:24:23 Date : 04/08/06
 Current Time : 11:14:05 Date : 05/05/07

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
42.5	8.364E-8	1.1784E-2	4.2523E-3
102.5	8.361E-8	1.1784E-2	4.2519E-3
162.6	8.334E-8	1.1783E-2	4.2516E-3
222.6	8.367E-8	1.1783E-2	4.2513E-3
282.6	8.395E-8	1.1782E-2	4.2515E-3
342.6	8.457E-8	1.1781E-2	4.2514E-3
402.6	8.458E-8	1.1781E-2	4.2516E-3
462.7	8.502E-8	1.1781E-2	4.2519E-3
522.7	8.476E-8	1.1781E-2	4.2518E-3
582.7	8.461E-8	1.1781E-2	4.2520E-3

Std Dev Of Fit 4.0313E-7 3.1520E-7

Analysis of Sample Peaks, with Zero Subtraction

CO2

Time	Height	Area	2/1	3/1	dC13Pk	dO18Pk
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 CONFORME DES DONNÉES
 ET FORMULAIRES ORIGINAUX

Data Processing Results

Data File Name : DATA_002
 Folder : 040806
 Sample Name : Stabilite 2
 Sample ID :
 Sample Position : 1
 Injection Size : 0.0000
 Sample Type : Sam
 Method : CO2-STAB
 Batch Name : 040806
 RunTime User : micromass
 Acquisition Time : 10:35:30 Date : 04/08/06
 Current Time : 11:14:21 Date : 05/05/07

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
42.5	8.480E-8	1.1782E-2	4.2530E-3
102.5	8.483E-8	1.1782E-2	4.2531E-3
162.5	8.466E-8	1.1782E-2	4.2532E-3
222.5	8.449E-8	1.1782E-2*	4.2531E-3
282.6	8.459E-8	1.1781E-2	4.2531E-3
342.6	8.429E-8	1.1781E-2	4.2529E-3
402.6	8.397E-8	1.1781E-2	4.2527E-3
462.7	8.360E-8	1.1781E-2	4.2526E-3
522.7	8.368E-8	1.1780E-2	4.2524E-3
582.7	8.357E-8	1.1780E-2	4.2520E-3

Std Dev Of Fit 1.6708E-7 2.0929E-7

Analysis of Sample Peaks, with Zero Subtraction

CO2	Time	Height	Area	2/1	3/1	dC13Pk	dC18Pk

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 ET FORMULAIRES ORIGINAUX

Data Processing Results

Data File Name : DATA_003
 Folder : 040806
 Sample Name : Stabilite 3
 Sample ID :
 Sample Position : 1
 Injection Size : 0.0000
 Sample Type : Sam
 Method : CO2-STAB
 Batch Name : 040806
 RunTime User : micromass
 Acquisition Time : 10:46:35 Date : 04/08/06
 Current Time : 11:15:00 Date : 05/05/07

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
42.5	8.385E-8	1.1780E-2	4.2523E-3
102.5	8.449E-8	1.1779E-2	4.2523E-3
162.5	8.486E-8	1.1779E-2	4.2523E-3
222.5	8.492E-8	1.1779E-2	4.2526E-3
282.6	8.492E-8	1.1779E-2	4.2528E-3
342.6	8.472E-8	1.1779E-2	4.2530E-3
402.6	8.471E-8	1.1780E-2	4.2532E-3
462.6	8.487E-8	1.1780E-2	4.2536E-3
522.6	8.495E-8	1.1780E-2	4.2541E-3
582.7	8.515E-8	1.1781E-2	4.2544E-3

Std Dev Of Fit 4.7259E-7 2.0677E-7

Analysis of Sample Peaks, with Zero Subtraction

CO2	Time	Height	Area	2/1	3/1	dC13Pk	dO18Pk

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 ET FORMULAIRES ORIGINAUX